Permit #:20003

County: 1/0/1

CONFIDENTIAL UNTIL:

Date Issued: 5-7-74

Date Cancelled:

Date Plugged: 6-12 74

| OGC FORMS | Date Received |
|--------------|---------------|
| | |
| 2 | |
| 3 | 46.51-K |
| 31 | |
| 4 | 4.25.74. |
| 4i | |
| 5 | |
| 6 | 621-74 |
| 7 | HC-16-91 |
| 8 | |
| | |
| 12 | |
| Misc. Form 2 | |

| Samples chip core | Logs | TYPE ID # Date |
|-------------------|------|----------------|
| | | Date Received |

Additional Submitted Data:

COMMENTS:

MISSOURI OIL AND GAS COUNCIL

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

| TAME OF COMPANY OF OFFRAT | Sands-Ameri | can Corn | DATE 4/18/74 | | |
|--|---|--|--|--|--|
| So. Syracuse Circle, S | | | | | |
| Address | City | ewood, | State | | |
| | | ELL AND LEASE | | | |
| Name of lease Morris | | Well number | Elevation (ground) | | |
| WELL LOCATION 660 ft. from (| (give footage from s (N)(S) sec. line 660 | ection lines) ft. from (E (W) sec. | line | | |
| WELL LOCATION | Township 61N | | County Holt | | |
| Nearest distance from proposed location to property or lease line: | complete | from proposed location d or applied – for well o | to nearest drilling, in the same lease: | | |
| Proposed depth: | Rotary or Cable too | 1 | Approx. date work will start | | |
| 3000' | Rota | | 5/1/74 | | |
| Number of acres in lease: | | Number of wells on le completed in or drilling | ease, including this well, 1 | | |
| 255 | | Number of abando | oned wells on lease: | | |
| | Namen/a Address | | | | |
| | Blanket B | ond Amt. \$30, (| | | |
| Single Well Amt. | | be work to be done, givi | 000 DATTACH | | |
| Remarks: (If this is an application to dee producing zone and expected r | pen or plug back, briefly descri | be work to be done, givi if form if needed. l, | | | |
| Single Well Amt. Remarks: (If this is an application to dee producing zone and expected remarks) Proposed casing program: amt. 300! 8-5/8!! 2 | pen or plug back, briefly descri | be work to be done, giving form if needed. I, Approved casing — To be | ng present De filled in by State Geologist Ref. cem | | |
| Single Well \square Amt | wt./ft. cem. 4# 300 sxs. | be work to be done, giving form if needed. I, Approved casing — To be amt. size 360 OR 30 | ng present De filled in by State Geologist De filled in by State | | |
| Single Well Amt. Remarks: (If this is an application to deeproducing zone and expected respected respecte | wt./ft. cem. 4# 300 sxs. 250 sxs. Secretary | be work to be done, giving form if needed. Approved casing — To be amt. six 360 OR 30 Of the Sands this report was prepared from who whedge. | ng present De filled in by State Geologist The Penn. Proposed American Corp. (compan | | |
| Single Well Amt. Remarks: (If this is an application to deep roducing zone and expected respected respect | wt./ft. cem. 4# 300 sxs. 250 sxs. Secretary ny-to make this report; and that rect and complete to the best of | be work to be done, giving form if needed. I, Approved casing — To be amt. six 360 OR 30 O'IC AS of they Sands this report was prepared from the work w | ng present De filled in by State Geologist The Penn. Proposed American Corp. Icompan | | |
| Single Well Amt. Remarks: (If this is an application to dee producing zone and expected reproducing zone and expected reproposed casing program: amt. size 300! 8-5/8!! 2 | wt./ft. cem. 4# 300 sxs. 250 sxs. Secretary ny-to make this report; and that rect and complete to the best of | be work to be done, giving form if needed. Approved casing — To be amt. six 360 OR 30 Of the Sands this report was prepared from who will be approved to the same of the sam | ng present De filled in by State Geologist De filled in by State Geologist Dropos American Corp. (compand under my supervision and direction are | | |

WELL LOCATION PLAT OWNER: SANDS HMERICAN CORP Losse Name: MORRIS # 1 of Sec. 15 Twp. 6/N Range 38 W. Cles feet from (N) (S) line and (Loo feet from (E) (W) line SCALE 1" = 1000" these note lease lines lash and South of our proposed lucation.

INSTRUCTIONS

On the above plat, show distance of the proposed well from the two nearest lease and section lines, and from the nearest well on the same lease completed in or drilling to the same reservoir. If the location requested is not in conformance with the applicable well-spacing rules, show all-off-setting wells to the proposed well. Do not confuse survey lines with lease lines. See rule 7 - 3 (b) for survey requirements.

(SEAL)

Remit two copies to: Missouri Oil and Gas Council P.O. Box 250 Rolla, Mo. 65401

One will be returned.

APR 2 5 1974

Registered Land Surveyor

NOTICE OF INTENTION TO ABANDON WELL

| Name of Lease | Morris | Date/ | 2 Junz 74 |
|-----------------------------------|--|---|------------------------|
| Well No | is located | feet from (N) (S | S) line and |
| feet from (E) (W) | line of Section | Township | Range |
| | County | The elevation of the | ground at well site is |
| feet above se | a level. | | |
| me and address of Contra | actor or Company which will do | work is: | |
| | | | |
| | | | |
| | | | |
| | DETAIL | S OF WORK | |
| | h of plugs, where casing will be | | |
| 0.1 | . 18 | 96" Plus # I Penn. Contac | , |
| - Plug ac | yess Mins - | Penn. contac | f - 25 sx plug |
| Pla - | 0.11. | f surf pipe - 370± W/6 | 200' 20 |
| 1 10 - 00 | O go | 3017 | |
| plug | Jan 220 1. | - 370± W/E | 25 SX. T |
| alsa | 1 | 1 to 18- | 1-01/ |
| 4(50 | P107 706 | | |
| | | | |
| | | | |
| | | | |
| am authorized by said company | | of the | (company), and |
| ct and complete to the best of my | | 0 1 | 1/1 |
| | taken by phon | | Jaken X |
| . Kobert Wheat | by J. Wells. | Signature | Malle 1 |
| | 12-June 7 | 4 | |
| | | 26 | RECEIVED |
| | Remit two copies to One will be returned | : Missouri Oil and Gas Council P.O. Box 250 Rolla, Mo. 85401 | JUN \$1 1974 |
| | and this to to differ | | MO. OIL & GAS COUNCIL |

| Form O(| GC-7 |
|---------|------|
|---------|------|

MISSOURI OIL AND GAS COUNCIL PLUGGING RECORD

| Owner | | | | Addı | ess | | | | Englewo | |
|--|---|--------------------|---|---------------------------|---|------------|-------------------------|---|-------------------------------------|--|
| | American C | orp. | | 5 | 889 So. | Syra | cuse C | ircle, Suit | e 203, Colo. | |
| Name of Lease Mo | rris | | | Well No. | | | | | _1, _1, _ | |
| Location of Well | IN, R 38W | | Sec-Twp-Rge or E | | | | County Holt | | | |
| in name of Sands-American Corp. produced oil | | | Has this well ever produced oil or g | | Character of well at completion (in Oil (bbls/day) Gas | | | itial production) Dry? (MCF/day) - 0 - Ves | | |
| Date Abandoned: Total depth 6/12/74 2375 | | | Total depth | | Amount well producing prior to | | | | | |
| taining oil or g which formation | Name of each formation containing oil or gas. Indicate which formation open to well-bore at time of abandonment | | ent of each formation | | Depth interval of each formation | | | Size, kind & depth of plugs used Indicate zones squeeze cemented, giving amount cement. | | |
| None | | None | 2 | | N/A | | | P&A w/2 | 5 sxs. across | |
| rone | | 11022 | | | | | | Miss-Penn (1896') 2 | | |
| | | | | | | | | | 00'; 100 sxs. | |
| | | | | | | | | | ' to surface; | |
| | | | | | | | | | n rathole. | |
| | | | | | | | | | | |
| Size pipe | Put in well (ft.) | Pulled out (ft | Left in well (| meth | e depth and od of parting sing (shot, apped etc) | | | Packers and shoes | | |
| 8-5/8" | 428.31 | 851 | 3471 | | cked | No | ne | | | |
| | | | | | off | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Was well filled wit | th mud-laden fluid? | s | | Indi | cate deepest for No test | rmation co | ntaining fresh unkno | water. Wn | | |
| | NAMES AND | ADDRESSE | S OF ADJACENT | LEASE O | PERATORS | OR OW | NERS OF | THE SURFACE | E | |
| Name unkr | nown | Address | | | | | Direction | from this well: | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | 7: | | | | | | | |
| Method of disposa | l of mud pit contents: | Jetted m | ud pits & w | ill rest | ore afte | r dry | ing at | later date. | | |
| | for additional detail | | | | | | | | | |
| File this form in | duplicate with | | | | | | | | | |
| that I am a | RTIFICATE: I, the und uthorized by said compar complete to the best of r | y to make this rep | I am the Secont; and that this repor | cretary t was prepared | of the Sunder my superv | ands- | -Ameri | can Corp. | (company), and therein are true, | |
| | | | | / | Jan | ec J. | 1/10 | Lenner | | |
| | | | | | Signature | | | | | |

JAN 0 2 1975 MO. OIL & GAS COUNCIL

Remit two copies; one will be returned

| Form | OGC-7 |
|------|-------|
| | |

MISSOURI OIL AND GAS COUNCIL PLUGGING RECORD

| Owner | | | | Addres | s <u>5</u> 889 | So. Ş | yracu | se Çirçle | Suite 203 |
|---|--|---------------------|--|---|---|----------------|-------------|---|----------------|
| Sands-American Corp. | | | | | Engl | ewood; | Cold | orado 801 | 10 |
| Name of Lease Wel | | | | | | | | | |
| Location of Well | SW/4 Section | n 15, T 6 | IN, R 38W | | | Sec- | Twp-Rge | or Block & Surve | County Holt |
| Application to drill this well was filed in name of Sands-American Corp. Has this well ever produced oil or gas No | | | | Character of well at completion (initial production) Oil (bbls/day) Gas (MCF/day) - 0 - | | | Dry? yes | | |
| Date Abandoned: Total depth | | | | | Amount well producing prior to abandonment. | | | Water (bbls./day) | |
| 6/12/74 2375 | | | 2375' | | Oil (bbls/day) | | | | -0- |
| Name of each formation containing oil or gas. Indicate which formation open to well-bore at time of abandonment | | Fluid cont | tent of each formation | 1 | Depth interval of each for | | mation | Size, kind & depth of plugs used Indicate zones squeeze cemented, giving amount cement. | |
| None | 2 | N | Vone | | N/A | | | I | N/A |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | January and | | | D 1 1 1 | |
| Size pipe | Put in well (ft.) | Pulled out (ft | | method | depth and l of parting ng (shot, | | | Packers and sho | es |
| 8-5/8" | 428.3' | 85' | 347' | | ripped etc) Backed none off | | | | |
| | | | | | | | | | |
| | | | | Off | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Was well filled with mud-laden fluid? | | | Indica | Indicate deepest formation containing fresh water. No test run - unknown | | | | | |
| | NAMES AND | | S OF ADJACENT | r lease op | ERATORS | OR OWN | ERS OF | THE SURFA | CE |
| Name | | Address | | | | | | from this well: | |
| unkı | nown | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Method of disposa | l of mud pit contents: | Jetted | mud pits & | will res | store a | fter dr | ying a | at later d | late. |
| Use reverse side | for additional detail | | | | | | | | |
| File this form in | duplicate with | | | | | | | | |
| | X | | | | | | | 26. | |
| that I am a | RTIFICATE: I, the und uthorized by said compar complete to the best of r | ny to make this rep | t I am the $Ag\epsilon$ port; and that this report | | of the der my supervi | ision and dire | ection and | that the facts sta | |
| | | | | | Kal | 0,6 | 0 6 | Chest | 7 |

JUNE 1 1974

MO. OIL & GAS COUNCIL

Remit two copies; one will be returned

Signature

L. ROBERT KIMBALL SURVEYORS LANDSCAPE ARCHITECTS CONSULTING ENGINEERS TELEPHONE 233-5907 . ST. JOSEPH, MISSOURI 64506 2400 FREDERICK AVENUE OF SURVEY PLAT **CERTIFICATION:** This is to certify that we have this day made a survey of the herein described property and that the results of said survey are as shown on this plat. DESCRIPTION: The Southwest Quarter of the Southwest Quarter of Section 15, Township 61 Worth, Range 38 West, Holf County, Missouri 65 214 # 1463 1.6. 1320= set stoke = 200 El- 1030 660' 660. S. Ecor. 1320 \$ SKIY SKIVE Sec. 15,7611, R38X prepared for Sile # 10 Sand American Corp. Denver Colorado morris #1 (701-03**1**)